

## UNITED STATE DEPARTMENT OF COMMERCE United States Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATT	ATTORNEY DOCKET NO.	
09/465,4	29 12/21/9	99 BOUCHER	R	5470-250	
020792		HM42/1004	EXA	EXAMINER	
020792 HM12/1004 ' MYERS BIGEL SIBLEY & SAJOVEC PO BOX 37428			WANG S  ART UNIT PAPER NUMBE		
RALEIGH I			1617	O TAILET NOMBER	
				10/04/01	

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

		Application No	). ·	Applicant(s)					
,	•	09/465,429	·	BOUCHER, RICHARD C.					
	Office Action Summary	Examiner		Art Unit					
		Shengjun War	g	1617					
	The MAILING DATE of this communication appears on the cover sheet with the c rrespondence address Peri d for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status									
1)	Responsive to communication(s) filed on	<u> </u>							
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b) Thi	is action is non-	final.						
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)🖂	Claim(s) 22-50 is/are pending in the application	n.							
•	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	5) Claim(s) is/are allowed.								
6)□	6)☐ Claim(s) is/are rejected.								
7)	7) Claim(s) is/are objected to.								
8)🖂	8) Claim(s) 22-50 are subject to restriction and/or election requirement.								
Applicati	on Papers								
9)☐ The specification is objected to by the Examiner.									
10) 🔲 🗆	Γhe drawing(s) filed on is/are: a)□ accep	oted or b) 🔲 obje	cted to by the Exar	niner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12) The oath or declaration is objected to by the Examiner.									
Priority u	inder 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a)[	☐ All b)☐ Some * c)☐ None of:								
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
a) ☐ The translation of the foreign language provisional application has been received.  15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Attachmen		p under	-1 -13.0.33 120						
1) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) _	4) [ 5) [ 6) [	Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)					
O. Datastand T.									

Art Unit: 1617

## **DETAILED ACTION**

Receipt of Applicants' amendments submitted July 30, 2001 is acknowledged.

1. Applicant's election without traverse of sodium channel blocker as species of active agent in Paper No. 8, submitted July 30, 2001 is acknowledged.

## Species Election

Applicants' amendments submitted July 30, 2001 make it necessary for further species election. This application contains claims directed to the following additional patentably distinct species of the claimed invention: a) osmotically active compound (claims 31-43); b) diseases afflicting the subject (claims 44-48); and c) administering method: inhalation (claim 49) and transbronchoscopic step (claim 50).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 22 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after

Application/Control Number: 09/465,429

Art Unit: 1617

the election, applicant must indicate which are readable upon the elected species. MPEP §

809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct,

applicant should submit evidence or identify such evidence now of record showing the species to

be obvious variants or clearly admit on the record that this is the case. In either instance, if the

examiner finds one of the inventions unpatentable over the prior art, the evidence or admission

may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Shengjun Wang, Ph.D. whose telephone number is (703) 308-

4554. The examiner can normally be reached on Monday-Friday from 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Minna Moezie, J.D., can be reached on (703) 308-4612. The fax phone number for

the organization where this application or proceeding is assigned is (703) 308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 308-1235.

Shengjun Wang

AU 1617

October 1, 2001

RUSSELL TRAVERS
PRIMARY EXAMINER
GROUP 1200

Page 3